

## **FLEXIBLE GRAPHITE SHEET HAVING INCREASED ISOTROPY**

### **Abstract of the Disclosure**

The present invention relates to a flexible graphite sheet having increased isotropic properties. More particularly, the present invention relates to a flexible graphite sheet formed from particles of expanded natural graphite formed from graphite flake sized no more than about 30% by weight +80 mesh prior to expansion. The resulting sheet of flexible graphite exhibits improved conductive and fluid sealing properties.